

FIG. 1

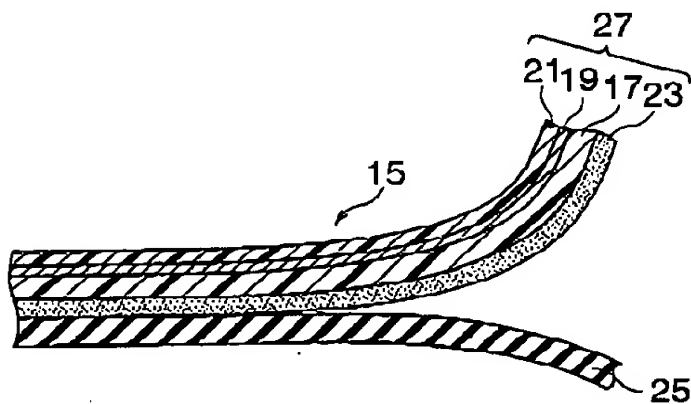


FIG. 2

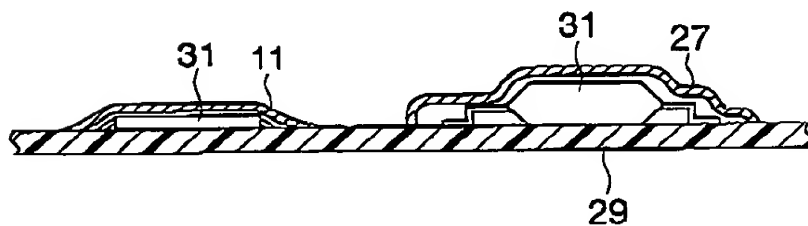


FIG. 3

0936744-044704

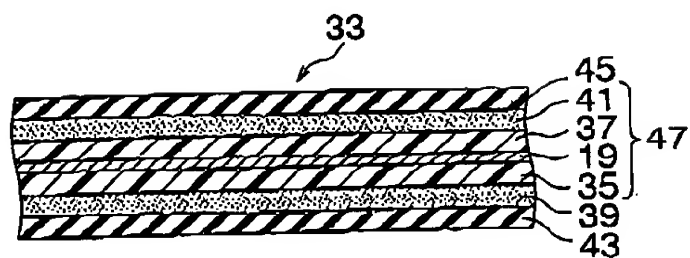


FIG. 4

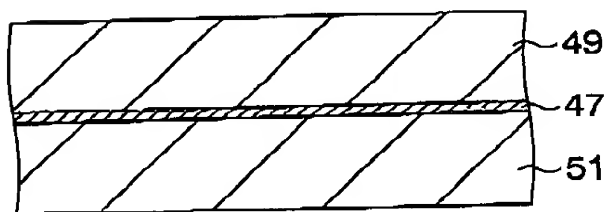


FIG. 5

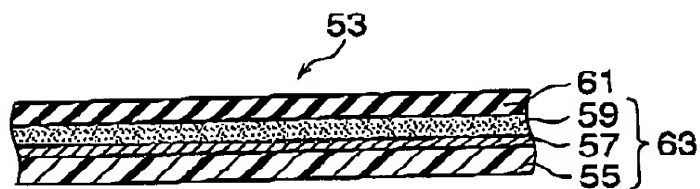


FIG. 6

09836711.041701

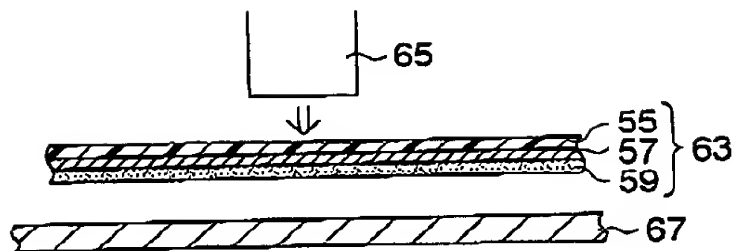


FIG. 7A

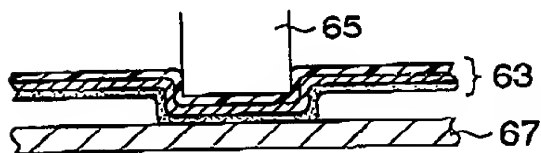


FIG. 7B

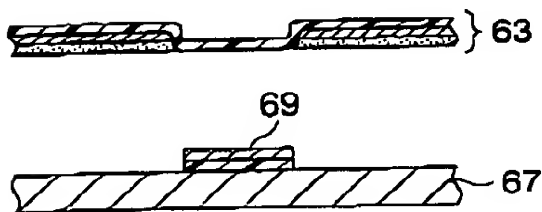


FIG. 7C

09836744.044704

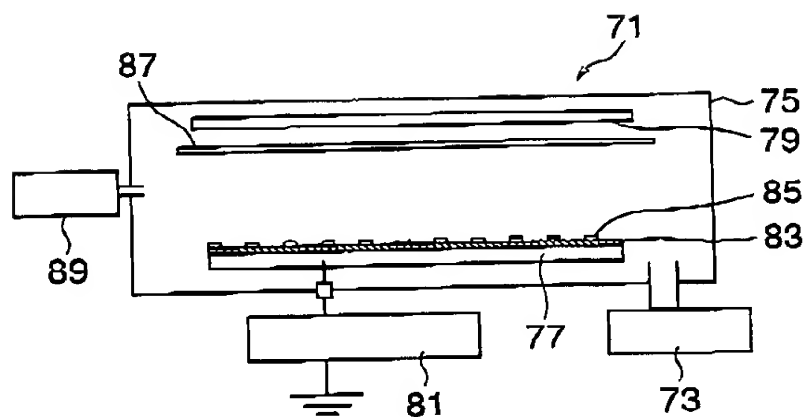


FIG. 8

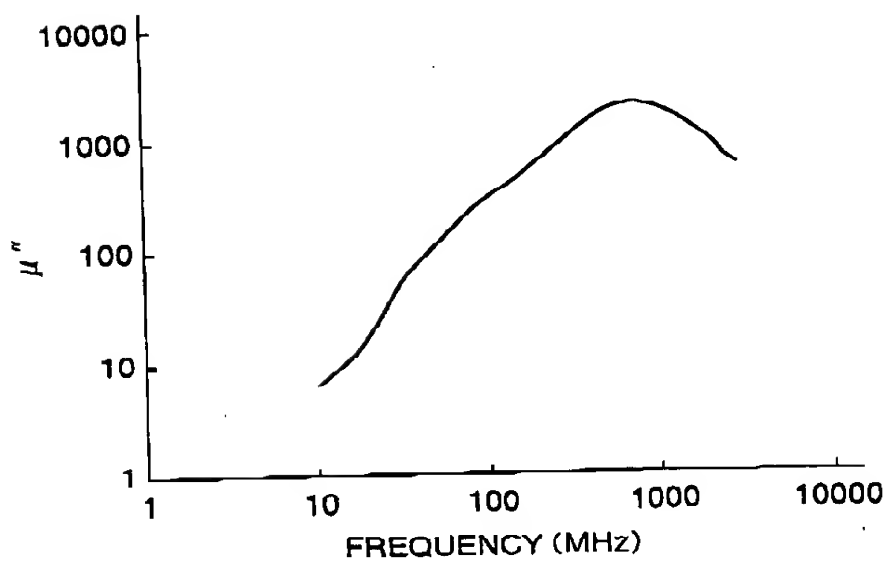


FIG. 9

A graph showing the loss factor  $\mu''$  versus frequency (MHz) for a polymer. The y-axis is logarithmic, ranging from 1 to 10,000. The x-axis is logarithmic, ranging from 1 to 10,000 MHz. The curve starts at  $\mu'' \approx 1000$  at 1 MHz, peaks at  $\mu'' \approx 2500$  around 5 MHz, and then decreases to  $\mu'' \approx 1$  at 10,000 MHz.

FIG. 11

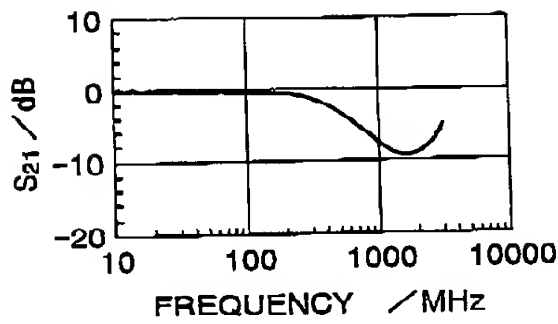


FIG. 12A

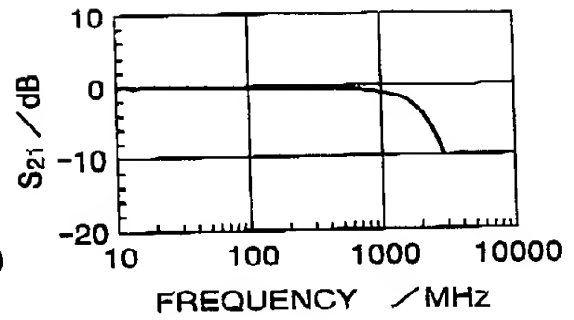


FIG. 12B

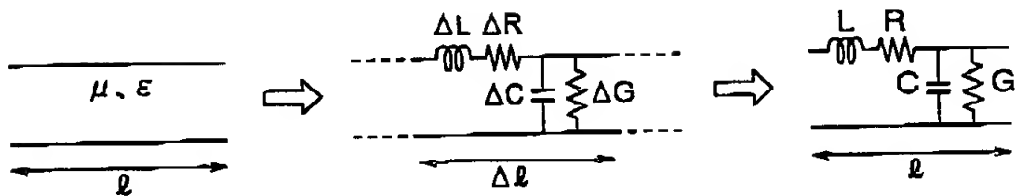


FIG. 13

